

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Joseph M Torgerson et al

Confirmation No.: 2920

Application No.: 09/640286

Examiner: Nguyen, L.

Filing Date: Aug 16, 2000

Group Art Unit: 2861

Title: Fluid Ejection Device With Staggered InkDrop Generators

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Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

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STATUS INQUIRY

AUG 18 2004

Sir:

OFFICE OF THE SPECIAL
PROGRAMS EXAMINER

1. More than 11 months have passed since:

☐ NEW APPLICATIONS

the filing of this application on _____. No communication has been received from the Patent and Trademark Office indicating action on this application.

☐ AMENDED APPLICATIONS

the filing of a response on _____. No further communication has been received from the Patent and Trademark Office.

☐ APPEALED APPLICATION

The Appeal Brief was filed on _____.

☐ An Examiner's Answer was mailed on _____.

☐ A Reply Brief to the Examiner's Answer was submitted on _____.

☐ ALLOWED APPLICATIONS

the mailing of FORM POL-327 and/or Examiner's Amendment on _____.

(X) Request for Withdrawal of Abandonment with attached
Issue Fee Transmittal was filed (see attached).

2. Kindly advise the undersigned of the present status of this application, by checking the appropriate box on the next page.

(X) I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.
Date of Deposit: 6/21/04

() I hereby certify that this paper is being transmitted to the Patent and Trademark Office facsimile number on _____

Typed Name: Ann Lygas

Signature: Ann Lygas

Respectfully submitted,

Joseph M Torgerson et al

By Dmitry R. Milikovsky

Dmitry R. Milikovsky

Attorney/Agent for Applicant(s)

Reg. No. 41999

Date: 6/21/04

Telephone No.: (858) 655-3251



STATUS INQUIRY REPLY

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APPLICATION SERIAL NO. 09/640286 is currently

- ☐ Assigned to Group _____ and awaits:
- ☐ Action by the Examiner
- ☐ Applicant's response to the Office Action mailed _____.

APPEAL NO. _____

- ☐ Awaiting action by the Board of Appeals and Interferences
- ☐ Date of hearing expected _____
- ☐ Decision expected _____.



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CERTIFICATE OF MAILING

I hereby certify that this paper and every paper referred to therein as being enclosed is being deposited with the U.S. Postal Service as first-class mail, postage prepaid, in an envelope addressed to: Commissioner for Patents Arlington, VA 22202,

on July 16, 2003 (Date of Deposit)

Edmond A. DeFrank

By

Signature

PATENT

Attorney Docket No: 10992318-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Torgerson et al.

Serial No.: 09/640,286

Group Art Unit: 2861

Filed: August 16, 2000

Examiner: L. Nguyen

For: **FLUID EJECTION DEVICE WITH STAGGERED INK
DROP GENERATORS**

REQUEST FOR WITHDRAWAL OF ABANDONMENT

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Commissioner for Patents
Arlington, VA 22202

AUG 18 2004

SIR:

OFFICE OF THE SPECIAL
PROGRAMS EXAMINER

Applicants request that the abandonment of this case be withdrawn. This information is being submitted promptly after applicants have learned of the abandonment on the basis of the Notice of Abandonment mailed by the UPTO on June 6, 2003.

Submitted herewith is a copy of the Issue Fee Transmittal, Formal Drawing Transmittal Letter and the required corrected formal drawings with a Certificate of Mailing clearly showing a mailing date to the USPTO of April 21, 2003, which was the same date as the Issue Fee due date (April 21, 2003). The Issue Fee Transmittal authorized payment of the issue fee for the subject application to be charged to Deposit Account 08-2025. In addition, a copy of the Notice of Abandonment mailed June 6, 2003 is attached.

STATEMENT

Based upon the above-referenced documents and the Certificate of Mailing on the Issue Fee Transmittal and the Formal Drawings Transmittal Letter signed by myself, Edmond A. DeFrank, I state that the Issue Fee Transmittal was timely mailed to the USPTO Issue Fee Branch on April 21, 2003.

Acknowledgment of the active status of this application is respectfully requested. Additionally, in an effort to expedite the prosecution of the subject application, the Applicants kindly invite the Examiner to telephone the Applicants' attorney at (818) 885-1575 if the Examiner has any questions or concerns. Please note that all correspondence should continue to be directed to:

Hewlett Packard Company
Intellectual Property Administration
P.O. Box 272400
Fort Collins, CO 80527-2400

Respectfully submitted,
Dated: July 16, 2003



Edmond A. DeFrank
Reg. No. 37,814
Attorney for Applicants



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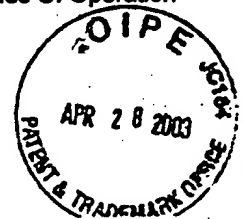
JUN 30 2004

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Please acknowledge receipt of the following:

Issue Fee Transmittal Letter (1 page), Drawing Transmittal Letter (1 page), Formal Drawings (9 sheets) and return receipt postcards.

Applicant	: Torgerson et al.
Serial No.	: 09/640,286
Filed	: August 16, 2000
For	: High-Performance, High-Density Ink Jet Printhead Having Multiple Modes Of Operation
Attorney/Ref.	: Ann Lygas/Lucinda Price
Docket No.	: HP No. 10992318-1
Mailed	: April 21, 2003



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PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Box ISSUE FEE
Commissioner for Patents
Washington, D.C. 20231
Fax (703)746-4000

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent Advances orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address, and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Please Legibly mark up with any deletions or additions)

HEWLETT PACKARD COMPANY
P O BOX 272400, 3404 E. HARMONY ROAD
INTELLECTUAL PROPERTY ADMINISTRATION
FORT COLLINS, CO 80527-2400



Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmittal.

Certificate of Mailing or Transmittal
I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above, or being facsimile transmitted to the USPTO, on the date indicated below.

Edmond A. DeFrank (Depositor name)
[Signature] (Signature)
April 21, 2003 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/40,286	04/16/2000	Joseph M. Torgerson	10992318-1	2920

TITLE OF INVENTION: FLUID EJECTION DEVICE WITH STAGGERED INK DROP GENERATORS

APPL. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1300	\$0	\$1300	04/21/2003

EXAMINER	ART UNIT	CLASS-SUBCLASS
NGUYEN, LAMSON D	2861	347-043000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.333).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

☐ "Fee Address" indication (or "Fee Address" indication form PTO/SB/47; Rev 01-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1. _____
2. _____
3. _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (Print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY AND STATE OR COUNTRY)

HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P. HOUSTON TX 77070

Please check the appropriate assignee category or categories (will not be printed on the patent) ☐ Individual ☒ corporation or other private group entity ☐ government

4a. The following fee(s) are enclosed:

☒ Issue Fee

☒ Publication Fee

☒ Advance Order - 6 of Copies 10

4b. Payment of Fee(s):

☐ A check in the amount of the fee(s) is enclosed.

☐ Payment by credit card. Form PTO-2036 is attached.

☒ The Commissioner is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 80-2025 (enclose an extra copy of this form).

Commissioner for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

(Authorized Signature) Edmond A. DeFrank, (Date)
Reg. No. 37,815 04-21-2003

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant, a registered attorney or agent, or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO in process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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PTOL-85 (REV. 04-02) Approved for use through 01/31/2004. OMB 0651-0033

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